

Title (en)

A PROCESS FOR PREPARING A READILY DISPERSIBLE HYDROCOLLOID COMPOSITION

Title (de)

VERFAHREN ZUR HERSTELLUNG EINER LEICHT DISPERGIERBAREN HYDROKOLLOIDZUSAMMENSETZUNG

Title (fr)

PROCÉDÉ DE PRÉPARATION D'UNE COMPOSITION HYDROCOLLOÏDE FACILEMENT DISPERSIBLE

Publication

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Application

**EP 20776637 A 20200319**

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Abstract (en)

[origin: WO2020196324A1] The present invention provides a hydrocolloid-based thickener composition for the management of dysphagia with improved dispersibility in water or aqueous liquids to allow for ready hydration and solubilisation, and a process for preparing the same. More specifically, the present invention provides a process for preparing a readily dispersible hydrocolloid composition, the process comprising (a) providing a dry blend of xanthan gum, carboxymethyl cellulose and maltodextrin in the form of a powder; (b) contacting the dry blend of step (a) with a solution of a calcium salt to provide a first agglomerate; (c) contacting the first agglomerate of step (b) with a solution of maltodextrin to provide a second agglomerate; and (d) recovering the second agglomerate, and the composition obtained thereby.

IPC 8 full level

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